Discussion 5: Mutability

What are the values of the script variables x and y after the given script finishes running?

a. 

b. 

Challenge: Errors Galore

The following questions are based off this block:

a. When running this block, we get the following error:  
What caused this error, and how can we fix it?
b. Now, that we’ve fixed it, we try to test our code, but we get another error:

How can we fix this?

c. Now, we try running the following test, but it doesn’t work as expected:

Why does it report this, and how can we fix it?